Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Wednesday 04 Dec 2024 until 23:59 on Thursday 05 Dec 2024

Forecast Issued on Wednesday 04 Dec 2024 at 03:37

Confidence: High for unsettled and very changeable weather for the rest of the week but lower for day-to-day detail.

Headline for Wednesday 04 Dec 2024: Patchy valley fog clearing to hazy sunshine before rain arrives into the afternoon. Winds strengthening.

Mountain weather hazards on Wednesday 04 Dec 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Sunny intervals	Cloudy	Light rain	Heavy Rain	Heavy Rain
Precipitation probability					
10%	10%	40%	60%	70%	90%

Forecast for Wednesday 04 Dec 2024

Weather: Isolated patches of valley fog at first, clearing to sunny spells. Sunshine turning hazy through the morning as cloud thickens from the west. Persistent rain quickly spreading east during the afternoon, becoming heavy at times with storm force winds on the highest summits.

Chance of cloud-free hill tops above 800m: 30% becoming 70% for a time in afternoon then 10% by the late afternoon.

Low Cloud and visibility: Valley fog giving poor visibility clearing to moderate to good visibility. Poor or very poor visibility in heavy rain. Cloud bases above summits initially, thickening and lowering to 600-700m from midmorning and by the afternoon cloud bases obscuring hills above to 300-400m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Wednesday 04 Dec 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/10 NW	20/23 S	32/38 S	43/53 S	51/64 S	53/67 SW	41/52 SW
600	5/6 SE	16/20 S	21/27 S	30/39 S	36/48 S	36/50 S	26/37 SW
300	3/4 E	9/18 S	13/24 S	19/35 S	23/42 S	23/43 S	17/33 SW
Valley	3/4 E	9/18 S	13/24 S	20/36 S	23/42 S	23/43 S	18/33 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-1	3/-3	4/-3	4/-4	5/-3	6/-2	7/1
600	4/2	4/-0	6/0	6/-0	7/1	8/2	9/4
300	6/5	6/3	7/4	8/4	9/4	10/6	10/7
Valley	6/6	6/3	8/5	9/5	10/6	11/7	11/8
Freezing Level*	900m	1100m	1500m	1800m	1900m	2600m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Fairly quiet conditions during the day but some poor visibility may present some difficult navigation. Note that conditions will become increasingly difficult and serious by the end of the day.

Forecast for Thursday 05 Dec 2024

Weather: Rain clearing overnight then a mostly dry but cloudy start with the odd shower. Some heavy and squally showers or longer spells of rain developing from late morning onwards with a risk of hail and thunder. Showers turning wintry above 700m in the evening. Very gusty conditions with a good chance of being blown over.

Maximum wind: Southwesterly 35mph gusts 40mph, increasing to 30 to 40mph gusts 60-70mph in afternoon.

Chance of cloud-free hill tops above 800m: 40%.

Low Cloud and visibility: Occasional cloud above 500 or 600m. Visibility mainly good in the morning but fast-changing and often poor in the afternoon as heavy showers move through.

Temperature: **Valleys:** Plus 10 or 11 Celsius, falling to Plus 5 Celsius in evening.
At 800m: Plus 6 Celsius, falling to 0 Celsius in evening.
Freezing level: Above summits, falling to 900m during evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:37 on Wed 04 Dec 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.